TVA in Virginia



FISCAL YEAR 2018 (OCTOBER 2017 - SEPTEMBER 2018)

Energy Sales

SOLD

654 million

kilowatt-hours

OF ELECTRICITY TO

1 municipal 8 co-op

PROVIDED

296million kilowatt-hours of ELECTRICITY TO 20,000 HOUSE through the LPCs

SERVED

331 million

kilowatt-hours **OF ELECTRICITY TO 4,000**

Commercial & Industrial Customers* through the LPCs

REVENUE

\$48 million

Power Revenue

Virginia

IN 2018

Service Area



TVA COVERS
3,133
Square miles
OF VIRGINIA

3,134 Square miles WATERSHED MANAGEMENT

TVA serves Lee, Scott and Washington counties and a small portion of Wise County in Virginia.

Power Generation and Transmission

 A 10 kilowatt solar-energy facility at Duffield-Pattonsville Elementary School is located in Scott County. 1 substation &

MILES of transmission LINE

11

Land and Water Stewardship ___

The upper half of South Holston Reservoir extends into Virginia. This
7,500-acre reservoir includes about 50 miles of shoreline and provides
camping, fishing, boating, swimming and other recreational opportunities
for Virginia residents, as well as economic benefits resulting from reservoirbased tourism. TVA maintains 13 stream access sites in Virginia.

50 miles of SHORELINE
250

ACRES of PUBLIC LAND

^{*9} million kilowatt-hours to outdoor lighting customers. LPC = local power company

TVA manages recreational, natural, and cultural resources on more than 250 acres
of public land around South Holston Reservoirs and partners with communities and
local, state, and regional stakeholders to improve water quality and aquatic biodiversity,
shoreline conditions, recreation, wildlife, and habitats on lands, South Holston
Reservoir, and its tributaries.

River Management _

- TVA maintains the structural, seismic and hydraulic integrity of two dams in Virginia: Beaver Creek and Clear Creek.
- TVA operates South Holston Dam and Reservoir as part of an integrated multi-purpose reservoir system to provide numerous stakeholders a variety of benefits that include navigation, flood risk reduction, low-cost hydropower, water supply, water quality and recreational opportunities.
- In addition to South Holston Dam and Reservoir, TVA manages two non-power projects in southwestern Virginia. The Beaver Creek and Clear Creek projects provide flood protection and recreational opportunities to nearby communities in Virginia and Tennessee.
- About 16 municipalities and four mining companies in Virginia draw water from the Tennessee River System. Water also is drawn for power plant cooling and irrigation.

Other TVA Operations

Virginia households achieved 28,850 kilowatt-hours of ENERGY EFFICIENCY SAVINGS

50 escore 9

Tax Equivalent Payments

\$1 million
PAID IN LIEU OF TAXES

Personnel

6 TVA RETIRES

Economic Impact

700 JOBS Street or retained Street St

TVA Suppliers

SUPPLIES PURCHASED FROM VIRGINIA VENDORS \$721.7million
non-fuel materials
and services